



Dart Hawkesbury
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D4456-2

Job Sheet 164982



Part No: D4456-2

Job Qty: 4 ea

Part Name: Fwd Raingutter, RH



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 9/30/17

Job Tracking No:

Due Date: 10/31/17

Created By: Mario Poulin

Type: Stock

Description:

Note: DWG REV A SHEETS 2,3 IPP REV:A 11.11.21 NEW ISSUE DD VERF:EC

Ship Via:

Bill of Materials

Part/Part Name	Part Note	Serial No	Quantity	Location
D4456-2 Fwd Raingutter, RH M60610S.032 6061 0 Sheet .032	DWG REV A SHEETS 2,3 IPP REV:A 11.11.21 NEW ISSUE DD VERF:EC		0.000	

Job Routing

Op No	Operation	Qty	Due Date	Standard		Workcenter/Supplier
				Setup hrs	Run Hrs	
90	Start up Operation	4 Ea	10/30/17	0.00	0.00	Start up container
144	Outsource	4 pcs	10/30/17	0.00	0.00	Outsource1
146	Packaging	4 pcs	10/30/17	0.00	0.00	Packaging2
148	QC	4 pcs	10/30/17	0.00	0.00	QC6
150	HandFinish	4 pcs	10/31/17	0.00	0.33	HandFinish1
160	QC	4 pcs	10/31/17	0.00	0.00	QC7
170	Packaging	4 pcs	10/31/17	0.00	0.00	Packaging3
180	QC21-SA	4 Ea	10/31/17	0.00	0.00	QC21

Status: Stock

Part: **D4456-2 B164982**

Created: 9/30/17 1:23 PM DART.MICHAUD-

FEBRILLE-VICTORIA



Serial No: S000252

Printed By: Goldston, Justin 10/2/17 10:45 AM

Job BOM

Part / Item	Component Name	Quantity	Operation	Special Comments
D4456-2 B164982		16 Ea (4 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation	D4456-2 B164982	16	4	0	0

Part Specifications

Spec No	Description	Target/Tolerance	Limits	Type	Special Comments
1	Fwd Raingutter, RH	0.080Inches + 0.004 - 0.001	0.084 0.079	Diameter	
2	Fwd Raingutter, RH	0.191Inches + 0.005 - 0.001	0.196 0.190	Diameter	
3	Fwd Raingutter, RH	0.500Inches ± 0.010	0.510 0.490		
4	Fwd Raingutter, RH	0.250Inches ± 0.030	0.280 0.220		
5	Fwd Raingutter, RH	1.600Inches ± 0.030	1.630		

DART
AEROSPACE
S014369



Fwd Raingutter, RH

PART NO:
Revision:
Operation:
Change No:

D4456-2

Outsource

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Mfg Date: 11/27/17
Job No: 164982

			1.570
6	Fwd Raingutter, RH	0.190Inches $\pm$ 0.030	0.220 0.160
7	Fwd Raingutter, RH	1.550Inches $\pm$ 0.030	1.580 1.520
8	Fwd Raingutter, RH	3.990Inches $\pm$ 0.030	4.020 3.960
9	Fwd Raingutter, RH	4.880Inches $\pm$ 0.030	4.910 4.850
10	Fwd Raingutter, RH	1.250Inches $\pm$ 0.030	1.280 1.220
11	Fwd Raingutter, RH	1.550Inches $\pm$ 0.030	1.580 1.520
12	Fwd Raingutter, RH	3.920Inches $\pm$ 0.030	3.950 3.890
13	Fwd Raingutter, RH	4.500Inches $\pm$ 0.030	4.530 4.470
14	Fwd Raingutter, RH	0.032Inches $\pm$ 0.010	0.042 0.022

Plex 10/1/17 2:25 PM Dart.Baker.Diane

Work Order Summary

Thursday, September 28, 2017 2:32:59 PM

Page 1 of 2

Criteria : Work Order ID: 164982 Item ID: D4456-2 Product Family SMALL FAB
Work Order Start Dates 8/17/2017 to 8/17/2017 11:59:59 PM Work Order Required Dates 8/28/2017 to 8/28/2017 11:59:59 PM
All References
Work Order Status Released

Work Order ID 164982 Required Qty 4.0000 Status Code Released
Item ID D4456-2 Accepted Qty 0.0000 Scrap Qty 0.0000
Item Name Fwd Raingutter, RH
Current Acct Value \$66.732

Start Date 8/17/2017 Required Date 8/28/2017 Completed Date

Standard	** Actual **		** Acct. Value **	** Variance **	** Variance % **
Direct Costs	Total	Each	Each	Each	Each
Material	\$1.107	\$0.000	\$0.266	\$0.266	100.00%
Labor	\$43.070	\$0.000	\$10.707	\$10.707	100.00%
Outplant	\$0.000	\$0.000	\$27.539	\$27.539	100.00%
Variable Burden	\$0.000	\$0.000	\$0.000	\$0.000	0.00%
Fixed Burden	\$115.249	\$0.000	\$28.220	\$28.220	100.00%
Material Burden	\$0.000	\$0.000	\$0.000	\$0.000	0.00%
** Total **	\$159.425	\$0.000	\$66.732	\$66.732	

Item ID/Item Name	Required Qty	Issue Code	Issue Date	Issued Qty	Cost Amount
M60610S.032					
6061 0 SHEET .032	0.5263		8/17/2017	0.6000	\$1.107
Total Matl Amts:					\$1.107

Work Center Small Fab

Employee ID	Rout Seq ID	Labor Date	Setup Hours	Actual Setup Hours	Labor Hours	Actual Labor Hours	Nbr of WOs	Setup Amount	Labor Amount	Fix Burd Amount	Var Burd Amount	Total Amounts
LERO01												
9/26/2017												
130			0.00	0.00	0.17	0.17	1.00	\$0.000	\$3.589	\$9.605	\$0.000	\$13.194
130			0.00	0.00	0.26	0.26	1.00	\$0.000	\$5.389	\$14.421	\$0.000	\$19.810
9/27/2017												
130			0.00	0.00	1.39	1.39	1.00	\$0.000	\$28.586	\$76.494	\$0.000	\$105.080
Total:			0.00	0.00	1.82	1.82	3.00	\$0.000	\$37.565	\$100.519	\$0.000	\$138.084

Work Center Waterjet

Employee ID	Rout Seq ID	Labor Date	Setup Hours	Actual Setup Hours	Labor Hours	Actual Labor Hours	Nbr of WOs	Setup Amount	Labor Amount	Fix Burd Amount	Var Burd Amount	Total Amounts
conw01												
8/17/2017												

Thursday, September 28, 2017 2:32:59 PM

Work Order Summary

Page 1 of 2

100

	0.00	0.00	0.27	0.27	1.00	\$0.000	\$5.505	\$14.730	\$0.000	\$20.235
Total:	0.00	0.00	0.27	0.27	1.00	\$0.000	\$5.505	\$14.730	\$0.000	\$20.235

Work Order ID 164982

Friday, August 11, 2017 11:08:31 AM

164982

Page 1

Item ID: D4456-2 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Fwd Raingutter, RH
 Start Date: 8/17/2017 Start Qty: 4.00 ***4*** Cust Item ID:
 Required Date: 8/28/2017 Req'd Qty: 4.00 ***4*** Customer:
 Reference:

Approvals: Process Plan: DAS 21 9-89 Date: AUG 11 2017 Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D4456	A								
100	FLOW WATER JET	0.00							
100									
Waterjet	Memo	0.17							
FLOW CNC Waterjet	1-Cut D4456-1 as per Dwg Dwg Rev: <u>A</u> Prog Rev: <u>A</u> 2-Deburr if necessary								
110	QC2- Inspect parts off machine FAI/FAIB	0.00							
110									
QC	Memo	0.04							
Quality Control									
120	QC8- Inspect parts - second check	0.00							
120									
QC	Memo	0.08							
Quality Control									

(4) 08/17/08/17

(4) 08/17/08/17

4 DAS 38 9-89

Work Order ID 164982

Friday, August 11, 2017 11:08:31 AM

164982

Page 2

Item ID: D4456-2 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Fwd Raingutter, RH
Start Date: 8/17/2017 Start Qty: 4.00 ***4*** Cust Item ID:
Required Date: 8/28/2017 Req'd Qty: 4.00 ***4*** Customer:
Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 *130* Small Fab	NC BRAKE Memo 1- Form as per dwg using DT9788 2- After forming cut off tabs as per dwg	0.00 0.75				4	Ø	SEP 27 2017	DAS 19 9-89
140 *140* QC	QC5- Inspect part completeness to step on W/O Memo	0.00 0.08				4			DAS 38 9-89 SEP 27 2017
144 *144* Outsource1	Outsource process - Heat Treat Memo	0.00 480.00							
Outsource process - Heat Treat									

Work Order ID 164982***164982***

Page 4

Friday, August 11, 2017 11:08:31 AM

Item ID: D4456-2

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Fwd Raingutter, RH

Start Date: 8/17/2017 Start Qty: 4.00

4

Cust Item ID:

Required Date: 8/28/2017 Req'd Qty: 4.00

4

Customer:

Reference:

Approvals:

Process Plan: _____

Date: _____

Tooling: _____

Date: _____

Run Start ***NR1***

QC: _____

Date: _____

SPC (Y/N): _____

Date: _____

Stop ***NR2***Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

160

QC7-Inspect Chemical Conversion Coat

0.00

160

QC

Memo

0.04

Quality Control

170

Identify as per dwg & Stock Location: _____

0.00

170

Packaging

Memo

0.04

Packaging

180

QC21- Final Inspection - Work Order Release

0.00

180

QC

Memo

0.40

Quality Control

Picklist Print

Page 1

Friday, August 11, 2017 11:08:31 AM

Work Order ID: 164982

164982

Parent Item: D4456-2

D4456-2

Parent Item Name: Fwd Raingutter, RH

Start Date: 8/17/2017

Required Date: 8/28/2017

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP REV:A 11.11.21 NEW ISSUE DD VERF:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M60610S.032		Purchased		No		100	sf	114.6000	0.125	0.526316			
									**			08/17/17	
M60610S 032													
6061 0 SHEET .032													

Location

Loc Qty

Loc Code

MAT021

114.6

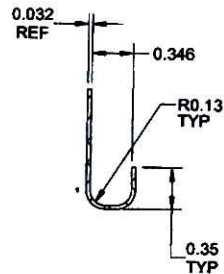
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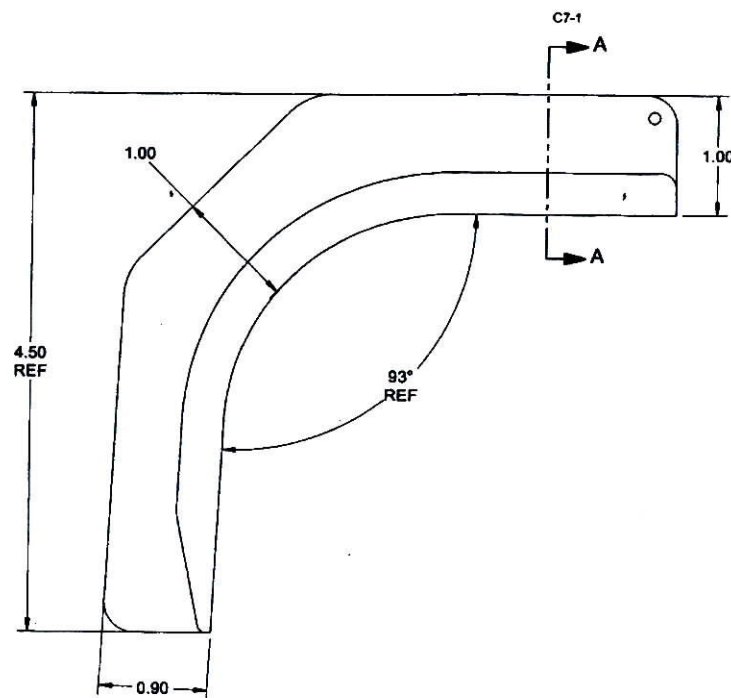
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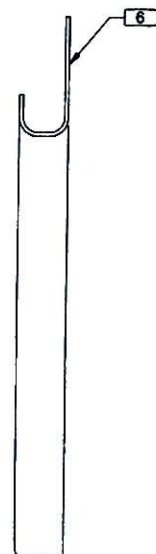
62



SECTION A-A D4-1



D4456-1 FWD RAINGUTTER, LH



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WORK ORDER
NO. 164982 MJS
1708-11

RELEASED
2012-01-17
JMP

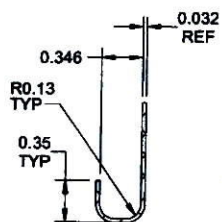
NOTES:

- 1) MATERIAL: MAKE FROM D4456-1F FLAT PATTERN
HEAT TREAT TO 6061-T6 CONDITION AFTER FORMING
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
- 7) WEIGHT: 0.04 lbs
- 8) TRIM TABS ON THE HIDDEN LINES AFTER FORMING

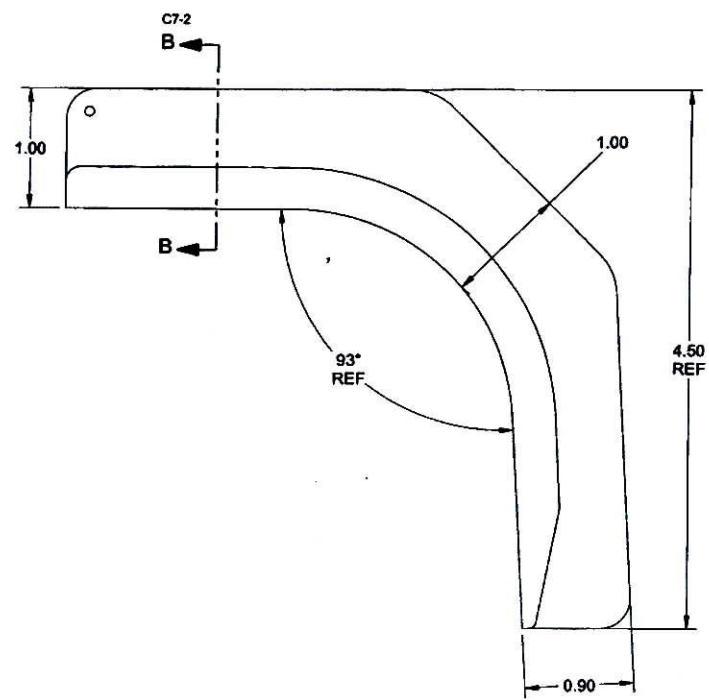
A NEW ISSUE		RF	11.11.17
REV.	DESCRIPTION	BY	DATE
DESIGN	RF		
DRAWN	RF		
CHECKED			
MFG. APPR.			
APPROVED			
DE APPR.			
DATE	11.11.17		

DART AEROSPACE USA, INC.
KENT, WA
DRAWING NO. D4456
REV. A
SHEET 1 OF 8
TITLE RAINGUTTER
SCALE NTS

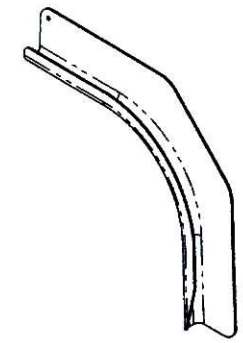
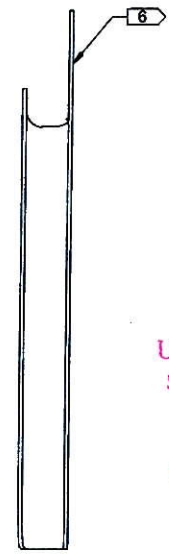
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SECTION B-B D6-2



D4456-2 FWD RAINGUTTER, RH

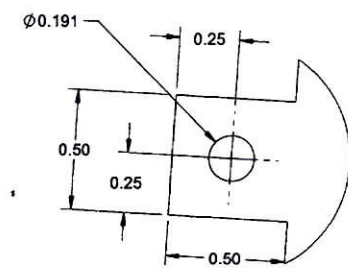
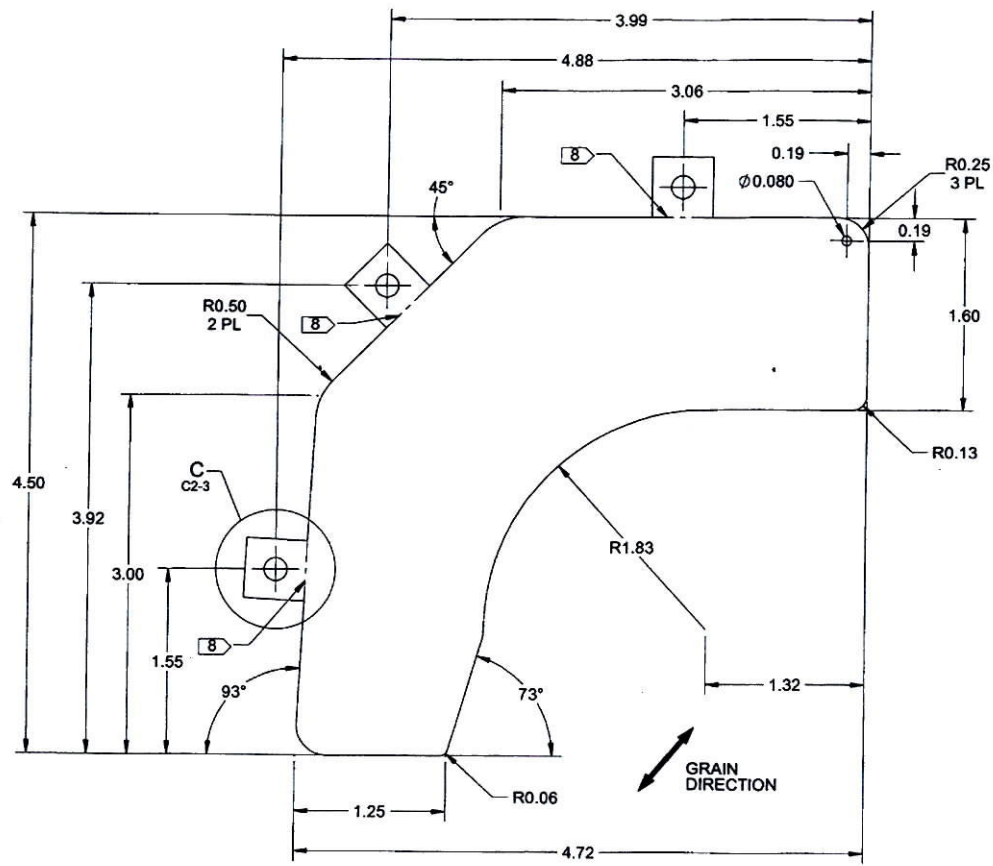


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WORK ORDER
NO. _____

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2012-01-17
WJ

- NOTES:**
- 1) MATERIAL: MAKE FROM D4456-1F FLAT PATTERN
HEAT TREAT TO 6061-T6 CONDITION AFTER FORMING
 - 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
 - 7) WEIGHT: 0.03 lbs
 - 8) TRIM TABS ON THE HIDDEN LINES AFTER FORMING

DESIGN	RF	DART AEROSPACE USA, INC.	
DRAWN	RF	KENT, WA	
CHECKED	RF	DRAWING NO.	REV. A
MFG. APPR.	RF	D4456	SHEET 2 OF 8
APPROVED	RF	TITLE	SCALE
DE APPR.	RF	FWD RAINGUTTER, RH	1:1
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DETAIL C
TYP C7-3
C6-3
D5-3



D4456-1F FWD RAINGUTTER FLAT PATTERN

- NOTES:**
- 1) MATERIAL: 6061-O ALUMINUM SHEET 0.032 THICK
PER AMS QQ-A-250/11 OR AMS 4025
REF DART SPEC M6061-OS.032
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: N/A
 - 7) WEIGHT: 0.04 lbs

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2012-01-17
JW

DESIGN	RF	DART AEROSPACE USA, INC.	
DRAWN	RF	KENT, WA	
CHECKED		DRAWING NO.	REV. A
MFG. APPR.		D4456	SHEET 3 OF 8
APPROVED		TITLE	SCALE
DE APPR.		RAINGUTTER	NTS
DATE	11.11.17	COPYRIGHT © 2011 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR ORIGIN OR DISSEMINATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO038268

Items

Line Item	Job	Part	Rev	Description	Item Tax	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
4	164982	D4456-2		NOTE: PART ARE MADE FROM MATERIAL 6061-0 SHEET.032 DETAIL C OF C REQUIRED Fwd Raingutter, RH HEAT TREAT TO 6061-T6		Firmed	11/16/17	4 pcs	0 pcs	4 pcs	\$67.1875/pcs	\$268.75
5	164987	D4456-3		NOTE: PART ARE MADE FROM MATERIAL 6061-0 SHEET.032 DETAIL C OF C REQUIRED Aft Raingutter, LH HEAT TREAT TO 6061-T6		Firmed	11/16/17	4 pcs	0 pcs	4 pcs	\$67.1875/pcs	\$268.75
6	164990	D4456-4		NOTE: PART ARE MADE FROM MATERIAL 6061-0 SHEET.032 DETAIL C OF C REQUIRED Aft Raingutter, RH HEAT TREAT TO 6061-T6		Firmed	11/16/17	4 pcs	0 pcs	4 pcs	\$67.1875/pcs	\$268.75

SP 11-27

4x SP 11-27

4x SP 11-27

METCOR INC.

560 BOUL. ARTHUR-SAUVÉ
ST-EUSTACHE, QC J7R 5A8
Tel: 450-473-1884 / Fax: 450-491-5498

Reçu de livraison

Delivery Receipt

BON DE TRAVAIL Order	EXPÉDITEUR Shipper ID	BON D'EXPÉDITION Shipper
323150	1	123880

EXPÉDITION COMPLÈTE / Shipped Complete

CLIENT /Customer 215
DART AEROSPACE
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
Ph: 613-632-5200
Fax: 613-632-1053



LIVRÉ À /Shipped To
DART AEROSPACE
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
Ph: 613-632-5200
Fax: 613-632-1053

COMMANDE DU CLIENT Customer PO	BON DE LIVRAISON DU CLIENT Customer Shipper No.	TYPE DE MATÉRIEL Material Type	DATE DE LA COMMANDE Order Date	TRANSPORTEUR Carrier
38268		AL-6061	2017/11/8	FEDEX
QUANTITÉ Quantity	No. PIÈCE / Part No.	NOM DE LA PIÈCE / Part Name	DESCRIPTION DE LA PIÈCE Part Description	POIDS Weight

16 D4456-1

(4) D4456-1 JOB. 164979

(4) D4456-2 JOB. 164982

(4) D4456-3 JOB. 164987

(4) D4456-4 JOB. 164990

1 SAC DE PAPIER

SPR 11-27

TYPE DE CONTENEUR Container Type	# DE CONTENEURS # Of Containers	COMMENTAIRES CONTENEUR Container Comments
SAC DE PAPIER	1	

CERTIFICAT

EMPAQUETAGE Packing	
------------------------	--

QUANTITÉ EXPÉDIÉE / Quantity Shipped : 16

POIDS EXPÉDIÉ / Weight Shipped : 0,60

QUANTITÉ RESTANTE / Quantity Remaining : 0

POIDS RESTANT / Weight Remaining : 0,00

APPROUVÉ

CERTIFICAT

QUANTITÉ EXPÉDIÉE / Quantity Shipped: 16

POIDS EXPÉDIÉ / Weight Shipped : 0,60

Signature:

Date:

EXPÉDIÉ LE / Shipped On : 2017/11/23

METCOR INC.

560 BOUL. ARTHUR-SAUVÉ, ST-EUSTACHE, QC, J7R 5A8

Tél.: 450-473-1884

Télécopieur / Fax administration: 450-491-5498

Télécopieur / Fax production: 450 491-6454

Certificat de Conformité Certificate of Compliance

BON DE TRAVAIL order	CHARGEMENT load
323150	1

CLIENT / customer 215

DART AEROSPACE

1270 ABERDEEN

HAWKESBURY

ON K8A 1K7

LIVRÉ À / shipped to:

DART AEROSPACE

1270 ABERDEEN

HAWKESBURY

ON K8A 1K7

1

COMMANDE DU CLIENT customer po	CLASSIFICATION PIECE part classification	MATÉRIEL material	MAÎTRE D'OEUVRE prime contractor	PROGRAM
38288	N/A	AL-8081		

SPÉCIFICATIONS DU PROCÉDÉ

processing specifications

SOL ANNEAL

SINGLE AGING TO CONDITION T6

EXIGENCE / requirement	SPÉCIFICATIONS / specified	TESTS EXÉCUTÉS / performed	RÉSULTATS DE TESTS / results
CONDUCTIVITY	42,5 - 56,5 %IACS	4	46,9 - 47,2 %IACS
HARDNESS		4	91 - 96 HREW
MESURE EN HR15TW = 80-82 HR15TW			

QUANTITÉ quantity	POIDS weight	DESCRIPTION DES PIÈCES parts description
18	0,6	D4456-1 (4) D4456-1 JOB. 164979 (4) D4456-2 JOB 164982 (4) D4456-3 JOB. 164987 (4) D4456-4 JOB 164990 1 SAC DE PAPIER

23/11/17

COMMENTAIRES / comments

APPROUVÉ par / Approved by:

[Signature]



DATE: 2017-11-23

APPROUVÉ

METCOR INC.

560 BOUL. ARTHUR-SAUVÉ, ST-EUSTACHE, QC, J7R 5A8

Tél.: 450-473-1884

Télécopieur / Fax administration: 450-491-5498

Télécopieur / Fax production: 450 491-6454

Certificat de Conformité Détaillé

Detailed Certificate of Compliance

BON DE TRAVAIL order	CHARGEMENT load
323150	1

CLIENT / customer 215

DART AEROSPACE

1270 ABERDEEN

HAWKESBURY

ON K6A 1K7

LIVRÉ À / shipped to:

DART AEROSPACE

1270 ABERDEEN

HAWKESBURY

ON K6A 1K7

1

COMMANDE DU CLIENT customer po	CLASSIFICATION PIECE part classification	MATÉRIEL material	MAÎTRE D'OEUVRE prime contractor	PROGRAM
38268	N/A	AL-6061		
<u>SPÉCIFICATIONS DU PROCÉDÉ</u> processing specifications				
SOL ANNEAL SINGLE AGING TO CONDITION T6				
EXIGENCE / requirement	SPÉCIFICATIONS / specified		TESTS EXÉCUTÉS / performed	RÉSULTATS DE TESTS / results
CONDUCT	42.5 - 56.5 %IACS		4 (60 kHz)	46.9 - 47.2 %IACS
HARDNESS	85 HREW MIN		4	91 - 96 HREW MESURE EN HR15TW = 80-82 HR15TW
QUANTITÉ quantity	POIDS weight	DESCRIPTION DES PIÈCES parts description		
16	0.6	D4456-1 (4) D4456-1 JOB. 164979 (4) D4456-2 JOB 164982 (4) D4456-3 JOB. 164987 (4) D4456-4 JOB 164990 1 SAC DE PAPIER		

COMMENTAIRES / comments

SOL. ANNEAL 985F, 35 MIN

AGE HARDEN 350F, 8 HRS

Heat treatment (HT) was performed with equipment that meets the requirements of requested specification. All HT operations were performed in compliance with the required HT specification and all verifications have been performed and documented. No unauthorized changes were performed in regards to the HT. We certify that the material was manufactured, sampled, tested and inspected in accordance with the material specification and the purchase order and was found to meet the requirements.

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Le traitement thermique (TT) a été fait en utilisant des équipements en conformité avec la spécification demandée. Toutes les opérations de TT ont été faites en conformité avec les requis de la spécification demandée et toutes les vérifications et les tests demandés ont été faites et documentés. Aucun changement n'a été faite par rapport au TT. On certifie que le matériel a été fabriqué, échantillonné, testé et inspecté en accord avec les spécifications du matériel et le bon de commande et le matériel rencontre les exigences spécifiées.

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Certificat de Conformité Détaillé

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BON DE TRAVAIL order	CHARGEMENT load
323150	1

CLIENT / customer 215

DART AEROSPACE

1270 ABERDEEN

HAWKESBURY

ON K6A 1K7

LIVRÉ À / shipped to:

DART AEROSPACE

1270 ABERDEEN

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APPROUVÉ par / Approved by:

Isabel Otero

QA Technician



DATE: 2017-11-23